

FORM PTO-1449

INFORMATION DISCLOSURE
CITATION IN AN APPLICATION

DOCKET NUMBER

RPD 320M

APPLICATION NUMBER

09/843,616

APPLICANT

John B. Rosen

JUN 11 2002

U.S. PATENT OFFICE
RECEIVED

FILING DATE

April 26, 2001

GROUP ART UNIT

3628

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
JP	4,195,431	04/01/80	Neufeld			
	4,383,626	05/17/83	Weinblatt			
	4,438,458	03/20/84	Münscher			
	4,504,910	03/12/85	Araki et al.			
	4,516,157	05/07/85	Campbell			
	4,620,808	11/04/86	Kurtin et al.			JUN 14 2002
	4,630,821	12/23/86	Greenwald			RECEIVED
	4,633,323	12/30/86	Kaberkern et al.			GROUP 3600
	4,635,110	01/06/87	Weinblatt			
	4,647,980	03/03/87	Steventon et al.			
JP	4,665,430	05/12/87	Hiroyasu			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
JP	2 276 059 A	09/14/94	United Kingdom			X	
JP	131 988	01/23/85	Europe			X	

OTHER DOCUMENTS

JP	LCD Video System Product Specification Sheet, a company named Korea Electronics Co. Ltd. contends that it showed this sheet of paper to some people at the November 5-8, 1996 Specialty Equipment Manufacturers Association (SEMA) trade show in Las Vegas, Nevada

EXAMINER

GERALD A. ANDERSON

PATENT EXAMINER

DATE CONSIDERED

10 SEPT 02

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3628JUN 11 2002
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
OJH	4,708,312	11/24/87	Rohr			
	4,735,467	04/05/88	Wolters			
	4,742,478	05/03/88	Nigro, Jr. et al.			
	4,749,364	06/07/88	Arney et al.			
	4,787,040	11/22/88	Ames et al.			
	4,814,896	03/21/89	Heitzman et al.			RECEIVED
	4,824,159	04/25/89	Fluharty et al.			JUN 14 2002
	4,836,486	06/06/89	Vossoughi et al.			GROUP 3600
	4,843,477	06/27/89	Mizutani et al.			
	4,866,515	09/12/89	Tagawa et al.			
	4,867,498	09/19/89	Delphia et al.			

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OJH	0 365 290 A2	04/25/90	Europe			X	
	3820510 A1	12/21/89	Germany				X
	2 544 675	04/22/83	France				X
	4118711-A	12/10/92	Germany			X	

OTHER DOCUMENTS

OJH		"TV for Cars", Soviero, Popular Science, pages 88-89, December 1990.

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O P E R A T I O N S

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	4,915,461	4/10/90	Kingsborough et al.			
	4,947,296	08/07/90	Takeuchi et al.			
	4,982,996	01/08/91	Vottero-Fin et al.			
	4,983,951	01/08/91	Igarashi et al.			JUN 14 2002
	4,988,140	01/29/91	Van Order			
	4,995,680	02/26/91	Miruri			
	5,009,384	04/23/91	Gerke et al.			
	5,021,922	06/04/91	Davis et al.			

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	2-7082	01/11/90	Japan			X	
	3-10476	01/18/91	Japan			X	
	2-31577	02/01/90	Japan			X	

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OPN	5,027,200	06/25/91	Petrossian et al.			
	5,034,996	07/23/91	Carey et al.			
	5,061,996	10/29/91	Schiffman			
	5,076,524	12/31/91	Reh et al.			
	5,096,271	03/17/92	Portman			RECEIVED
	5,096,287	03/17/92	Kakinami et al.			JUN 14 2002
	5,111,289	05/05/92	Lucas et al.			
	5,121,200	06/09/92	Choi			
	5,144,290	09/01/92	Honda et al.			
	5,145,128	09/08/92	Umeda			
	5,148,282	09/15/92	Sedighzadeh			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
OPN	63-219440	09/13/88	Japan			X	
	62-231847	10/12/87	Japan			X	
	1-300775	12/05/89	Japan			X	
	4-63739	02/28/92	Japan			X	

OTHER DOCUMENTS

EXAMINER GERALD A. ANDERSON
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U.S. PATENT DOCUMENTS

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QAH	5,161,028	11/03/92	Kawata et al.			
	5,173,686	12/22/92	Fujihara			
	5,177,616	01/05/93	Riday			
	5,179,447	01/12/93	Lain			
	5,195,709	03/23/93	Yasushi			
	5,222,690	06/29/93	Jeffords			
	5,233,426	08/03/93	Suzuki et al.			
	5,239,700	08/24/93	Guenther et al.			
	5,243,417	09/07/93	Pollard			
	5,281,985	01/25/94	Chan			
	5,287,191	02/15/94	Suzuki et al.			

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GROUP 3600

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
QAH	4-185547	07/92	Japan			X	
	4-368245	12/21/92	Japan			X	
	5-131879	05/28/93	Japan			X	
	5-185878	07/27/93	Japan			X	

OTHER DOCUMENTS

EXAMINER	GERALD A. ANDERSON PATENT EXAMINER	DATE CONSIDERED
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3628JUN 11 2002
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
Off	5,289,321	02/22/94	Secor			
	5,305,970	04/26/94	Porter et al.			
	5,311,302	05/10/94	Berry et al.			
	5,333,416	08/02/94	Harris et al.			
	5,335,076	08/02/94	Reh et al.			
	5,338,081	08/16/94	Young et al.			
	5,359,349	10/25/94	Jambor et al.			
	5,362,144	11/08/94	Shioya et al.			
	5,397,160	03/14/95	Landry			
	5,467,106	11/14/95	Salomon			
	5,469,298	11/21/95	Suman et al.			

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JUN 14 2002

GROUP 3600

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	TRANSLATION NO
Off	5-24486	02/02/93	Japan			X	
	5-50883	03/02/93	Japan			X	
	60-203526	1985	Japan				X
	60-51087	03/22/85	Japan			X	
	60-51088	03/22/85	Japan			X	

OTHER DOCUMENTS

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION E	DOCKET NUMBER RPD 320M	APPLICATION NUMBER 09/843,616
APPLICANT John B. Rosen		
FILING DATE April 26, 2001		
GROUP ART UNIT 3628		

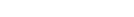
U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
OJ	5,547,248	08/20/96	Marechal			
	5,574,443	11/12/96	Hsieh			
	5,583,735	12/10/96	Pease et al.			
	5,743,487	04/28/98	Rice			
	5,775,762	07/07/98	Vitito			
	5,822,023	10/13/98	Suman et al.			
	5,927,784	07/27/99	Vitito			
	5,946,055	08/31/99	Rosen			
	Des. 285,684	09/16/86	Akita et al.			
	Des. 293,579	01/05/88	Davis			
OJ	Des. 294,495	03/01/88	Nissley			

FOREIGN PATENT DOCUMENTS

Oph	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES NO
	61-282139	12/12/86	Japan			X
	61-77542	04/86	Japan			X
Oph	6-144009	05/24/94	Japan			X
Oph	6-92187	04/05/94	Japan			X

OTHER DOCUMENTS

EXAMINER	GERALD A. ANDERSON PATENT EXAMINER	
		DATE CONSIDERED <i>10 Sept 02</i>

FORM PTO-1449	DOCKET NUMBER RPD 320M	APPLICATION NUMBER 09/843,616
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	O I P E SCT-100 ECF JUN 11 2002	
	APPLICANT John B. Rosen	FILING DATE April 26, 2001
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U.S. PATENT DOCUMENTS

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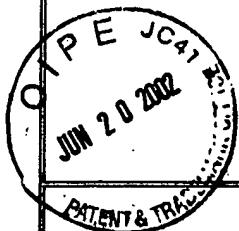
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO

OTHER DOCUMENTS

EXAMINER GERALD A. ANDERSON PATENT EXAMINER		DATE CONSIDERED 10 SEP 502

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
QV	4,195,431	04/01/80	Neufeld			
	4,383,626	05/17/83	Weinblatt			
	4,438,458	03/20/84	Münscher			
	4,504,910	03/12/85	Araki et al.			
	4,516,157	05/07/85	Campbell			
	4,620,808	11/04/86	Kurtin et al.			
	4,630,821	12/23/86	Greenwald			
	4,633,323	12/30/86	Kaberkern et al.			
	4,635,110	01/06/87	Weinblatt			
	4,647,980	03/03/87	Stevenson et al.			
QV	4,665,430	05/12/87	Hiroyasu			

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JUL 01 2002

GROUP 3600

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
QV	2 276.059 A	09/14/94	United Kingdom			X	
QV	131 988	01/23/85	Europe			X	

OTHER DOCUMENTS

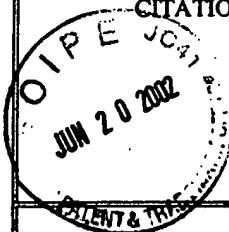
QV		LCD Video System Product Specification Sheet, a company named Korea Electronics Co. Ltd. contends that it showed this sheet of paper to some people at the November 5-8, 1996 Specialty Equipment Manufacturers Association (SEMA) trade show in Las Vegas, Nevada

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21 NOV 03

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<i>JR</i>	4,708,312	11/24/87	Rohr			
	4,735,467	04/05/88	Wolters			COPY OF PAPERS ORIGINALLY FILED
	4,742,478	05/03/88	Nigro, Jr. et al.			
	4,749,364	06/07/88	Arney et al.			
	4,787,040	11/22/88	Ames et al.			
	4,814,896	03/21/89	Heitzman et al.			
	4,824,159	04/25/89	Fluharty et al.			REIVED 01 2002
	4,836,486	06/06/89	Vossoughi et al.			
	4,843,477	06/27/89	Mizutani et al.			
	4,866,515	09/12/89	Tagawa et al.			
<i>JR</i>	4,867,498	09/19/89	Delphia et al.			

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<i>JR</i>	0 365 290 A2	04/25/90	Europe			X	
	3820510 A1	12/21/89	Germany				X
	2 544 675	04/22/83	France				X
	4118711-A	12/10/92	Germany			X	

OTHER DOCUMENTS

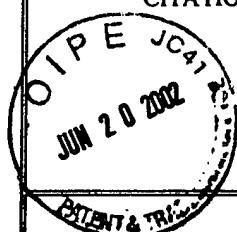
<i>JR</i>	"TV for Cars", Soviero, Popular Science, pages 88-89, December 1990.

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	4,915,461	4/10/90	Kingsborough et al.			RECEIVED
	4,947,296	08/07/90	Takeuchi et al.			JUL 01 2002
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	2-149083	06/07/90	Japan			X	
	2-7082	01/11/90	Japan			X	
	3-10476	01/18/91	Japan			X	
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	5,233,426	08/03/93	Suzuki et al.			
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	5,243,417	09/07/93	Pollard			
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	5-131879	05/28/93	Japan			X	
	5-185878	07/27/93	Japan			X	

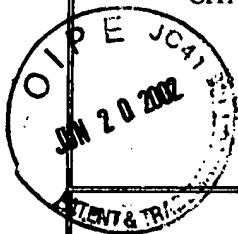
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	5,469,298	11/21/95	Suman et al.			

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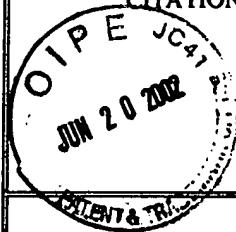
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CB	5-24486	02/02/93	Japan			X	
	5-50883	03/02/93	Japan			X	
	60-203526	1985	Japan				X
	60-51087	03/22/85	Japan			X	
	60-51088	03/22/85	Japan			X	

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	5,822,023	10/13/98	Suman et al.			
	5,927,784	07/27/99	Vitito			
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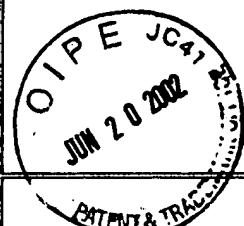
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	61-77542	04/86	Japan			X	
	6-144009	05/24/94	Japan				X
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EXAMINER	DATE CONSIDERED
	<i>2/1/01</i>

FORM PTO-1449

INFORMATION DISCLOSURE
CITATION IN AN APPLICATIONDOCKET NUMBER
RPD 320MAPPLICATION NUMBER
09/843,616APPLICANT
John B. RosenCOPY OF PAPERS
ORIGINALLY FILEDFILING DATE
April 26, 2001GROUP ART UNIT
3628

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	Des. 299,491	01/24/89	Masuda			
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OTHER DOCUMENTS

EXAMINER

DATE CONSIDERED

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